

Amendment
Serial No. 10/801,544
Attorney Docket No. 042187

AMENDMENTS TO THE SPECIFICATION

Please amend the title of the specification as follows:

~~A METHOD AND APPARATUS FOR SEPARATING AND PURIFYING BIOPOLYMERS NUCLEIC ACIDS AND/OR PROTEINS USING ELECTROPHORESIS~~

Please amend the paragraph beginning on page 3, line 5 as follows:

Nevertheless, devices utilizing μ TAS (micro/miniatuerized total analysis system) devices have been introduced in various fields to achieve integration in chips and miniaturization. For instance, μ TAS is described in Section 2, " μ TAS employing micro-machine elements" of "Biochemistry, Micro Chemical Analysis System – Micro-machine Technology -" (URL:<http://www.jaclap.org/LabCP/p11.html> searched on Feb. 26, 2003).